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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Steven Andrew Poling et al.

Title: COMPOUNDS FOR NOVEL PROTON CONDUCTING MEMBRANES AND METHODS OF MAKING SAME

Docket No.: 900.186US1

Serial No.: 10/627,584

Filed: July 25, 2003

Due Date: N/A

Examiner: Unknown

Group Art Unit: 1745

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

We are transmitting herewith the following attached items (as indicated with an "X"):

- X A return postcard.
- X A Communication Concerning Related Applications (1 pg.).
- X A Supplemental Information Disclosure Statement (2 pgs.), Form 1449 (1 pg.), and copies of 3 cited documents.

If not provided for in a separate paper filed herewith, Please consider this a PETITION FOR EXTENSION OF TIME for sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.  
Customer Number 21186

By: Barbara J. Clark  
Atty: Barbara J. Clark  
Reg. No. 38,107

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 27th day of July, 2004.

JAMES KAUYUSIK  
Name

[Signature]  
Signature

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.  
(GENERAL)



S/N 10/627,584

**PATENT****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Steven A. Poling et al. Examiner: Unknown  
Serial No.: 10/627,584 Group Art Unit: 1745  
Filed: July 25, 2003 Docket: 900.186US1  
Title: COMPOUNDS FOR NOVEL PROTON CONDUCTING MEMBRANES AND  
METHODS OF MAKING SAME

**COMMUNICATION CONCERNING RELATED APPLICATIONS**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Applicants would like to bring to the Examiner's attention the following related applications in the above-identified patent application:

<u>Serial/Patent No.</u>	<u>Filing Date</u>	<u>Attorney Docket</u>	<u>Title</u>
10/848967	May 19, 2004	900.198US1	MIXED ANION MATERIALS AND COMPOUNDS FOR NOVEL PROTON CONDUCTING MEMBRANES

Respectfully submitted,

STEVEN A. POLING ET AL.

By Applicants' Representatives,

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.  
P.O. Box 2938  
Minneapolis, MN 55402  
515-233-3865

Date

July 26, 2004

By

Barbara J. Clark

Barbara J. Clark  
Reg. No. 38,107

**CERTIFICATE UNDER 37 CFR 1.8:** The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 27TH day of July, 2004.

Name

JAMES KANYUSIK

Signature

James Kanyusik

S/N 10/627,584



PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant:	Steven Andrew Poling et al.	Examiner:	Unknown
Serial No.:	10/627,584	Group Art Unit:	1745
Filed:	July 25, 2003	Docket:	900.186US1
Title:	COMPOUNDS FOR NOVEL PROTON CONDUCTING MEMBRANES AND METHODS OF MAKING SAME		

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**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with 37 C.F.R. §§ 1.97 *et. seq.*, the enclosed materials are brought to the attention of the Examiner for consideration in connection with the above-identified patent application. Applicants respectfully request that this Supplemental Information Disclosure Statement be entered and the documents listed on the attached Form 1449 be considered by the Examiner and made of record. Pursuant to the provisions of MPEP 609, Applicants request that a copy of the 1449 form, initialed as being considered by the Examiner, be returned to the Applicants with the next official communication.

Pursuant to 37 C.F.R. §1.97(b), it is believed that no fee or statement is required with the Supplemental Information Disclosure Statement. However, if an Office Action on the merits has been mailed, the Commissioner is hereby authorized to charge the required fees to Deposit Account No. 19-0743 in order to have this Supplemental Information Disclosure Statement considered.

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

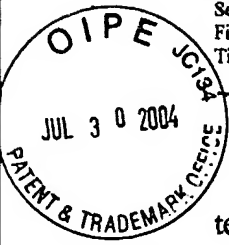
Serial No :10/627,584

Filing Date: July 25, 2003

Title: COMPOUNDS FOR NOVEL PROTON CONDUCTING MEMBRANES AND METHODS OF MAKING SAME

Page 2

Dkt: 900.186US1



The Examiner is invited to contact the Applicants' Representative at the below-listed telephone number if there are any questions regarding this communication.

Respectfully submitted,

STEVEN ANDREW POLING ET AL.

By their Representatives,

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.  
P.O. Box 2938  
Minneapolis, MN 55402  
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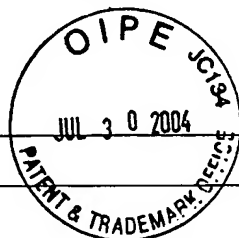
Date July 26, 2004 By Barbara J. Clark  
Barbara J. Clark  
Reg. No. 38,107

**CERTIFICATE UNDER 37 CFR 1.8:** The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 27 day of July, 2004.

JAMES KAWYUSIK  
Name

[Signature]  
Signature

Substitute for form 1449A/PTO <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (Use as many sheets as necessary)	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2" style="text-align: left; font-size: small;">Complete if Known</td> </tr> <tr> <td style="width: 40%;">Application Number</td> <td>10/627,584</td> </tr> <tr> <td>Filing Date</td> <td>July 25, 2003</td> </tr> <tr> <td>First Named Inventor</td> <td>Poling, Steven</td> </tr> <tr> <td>Group Art Unit</td> <td>1745</td> </tr> <tr> <td>Examiner Name</td> <td>Unknown</td> </tr> </table>	Complete if Known		Application Number	10/627,584	Filing Date	July 25, 2003	First Named Inventor	Poling, Steven	Group Art Unit	1745	Examiner Name	Unknown
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Sheet 1 of 1	Attorney Docket No: 900.186US1												



FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	T <sup>2</sup>
	WO-0045447A2	08/03/2000	Haile, Sossina M., et al.	H01 M		

OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		KREBS, BERNT, et al., "Thio-hydroxoanionen des Germaniums: Darstellung, Struktur und Eigenschaften von Na <sub>2</sub> GeS <sub>2</sub> (OH) <sub>2</sub> · 5 H <sub>2</sub> O; Thio-hydroxo Anions of Germanium: Preparation, Structure and Properties of Na <sub>2</sub> GeS <sub>2</sub> (OH) <sub>2</sub> · 5 H <sub>2</sub> O", <u>Z. Naturforsch., B: Anorg. Chem., Org. Chem.</u> , 36B(11), (1981), 1400-6 (German language with English Abstract)	
		KREBS, BERNT, "Thio-Hydroxogermanates: a novel type of mixed tetrahedral anions", <u>Inorg. Chim. Acta</u> , 54-4, (1981), L123-L124	

EXAMINER

DATE CONSIDERED